

In the Specification

Page 8, lines 24 - 35:

Contained within the electrical isolation connector subassembly 10, and extending beyond each end into the respective connected drill strings, is the MWD tool [[58]] 59 which houses the electronics responsible for collecting, storing and transmitting data. The MWD tool is positioned within the longitudinal bore, seated within a spider assembly 60. Each of the electrically isolated splitsub components 12 and 14 is connected to the MWD tool, thereby establishing an antenna for the propagation of EM signals used for downhole communication. To operate in conventional EM data telemetry mode, an alternating signal is applied to the electrically isolated splitsub components 12 and 14 in the manner described in U.S. Patent No. 5,138,313 to Barrington and U.S. Patent No. 5,163,714 to Issenmann.

In the Drawings

Submitted herewith are formal drawings for the application, including a correction where there were duplicate reference numerals 58. The specification has been corrected, accordingly.